



Gentaur

Monoclonal Anti-Pan cytokeratin, PCK - Magnetic Bead Conjugate

Catalogue No. 0608-MA1081-M

Immunogen

mixture of several monoclonal cytokeratin clones.

Lot No. 08A12

Purification

Purified by the goat anti-mouse IgG affinity chromatography.

Clone: IML-91

Ig type: mouse IgG2a/ IgG1

Formulation

Each vial contains 1mg/ml Magnetic Bead in PBS, pH 7.2, 0.05mg NaN₃.

Size: 200µl

Specificity

Human, rat.

No cross reactivity with other proteins.

Storage

Store at 4°C for frequent use.

Recommended application

Immunoprecipitation(IP)

Description

This antibody is immobilized by the covalent reaction of hydrazinonicotinamide-modified antibody with formylbenzamide-modified beads. It is useful for immunoprecipitation.

BACKGROUND

Monoclonal anti cytokeratins are specific markers of epithelial cell differentiation and have been widely used as tools in tumor identification and classification. Monoclonal Anti Pan Cytokeratin (mixture) is a broadly reactive reagent, which recognizes epitopes present in most human epithelial tissues.

REFERENCE

1 Rastaldi MP et al. Glomerular podocytes contain neuron-like functional synaptic vesicles. FASEB J 20:976-8 (2006).

2. Wen J et al. Use of superparamagnetic microbeads in tracking subretinal injections. Mol Vis 11:256-62 (2005).

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